

INTERNATIONAL SEARCH REPORT

International Application No
PCT/CA 03/01003

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06K19/077

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 42 20 194 A (STOWASSER HERBERT) 23 December 1993 (1993-12-23) abstract column 2, line 15 - line 20 column 9, line 27 -column 11, line 60 figures 1,2 --- DE 43 07 064 A (AMATECH GMBH & CO KG) 8 September 1994 (1994-09-08) abstract column 2, line 5 - line 32 column 3, line 14 - line 25 column 6, line 2 -column 8, line 35 figures ---	1,23
A	--- -/-	1,23

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
20 November 2003	02/12/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Berger, C

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2001/054230 A1 (FINN DAVID ET AL) 27 December 2001 (2001-12-27) paragraph '0005! paragraph '0071! - paragraph '0075!; figures 4-7 -----	1,23

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
DE 4220194	A	23-12-1993	DE WO	4220194 A1 9309551 A1		23-12-1993 13-05-1993
DE 4307064	A	08-09-1994	DE	4307064 A1		08-09-1994
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